



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	09/930,074	
			Filing Date	August 15, 2001	
			First Named Inventor	Yasuhisa Nakajima	
			Art Unit	2661	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	SONYJP 3.0-197

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,029,045-A1	02-22-2000	Picco et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document ²	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
JP	BA	WO-99/66719-A1	12-23-1999	Webtv Networks, Inc.		✓
	BB	EP-0 148 733-A1	07-17-1985	Pierpaolo Venier, Enzo Tomelli		✓
JP	BC	EP-0 838 957-A2	04-29-1998	Sony Corporation		✓
	BD	DE-197 54 983-A1	06-17-1999	Dr. Frank Haertig		
JP	BE	DE-196 40 338-A1	03-26-1998	Kurt Lohwasser		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Weiss, S. M., "Switching Facilities in MPEG-2: Necessary but not Sufficient", SMPTE Journal, December 1995, Vol. 104, No. 12, pp. 788-802.	✓
	CB	Motorola, "Integrated Datacasting Solutions for Digital Television", June 1999, pp. 1-13.	✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

459206_1.DOC

RECEIVED

OCT 30 2003

Technology Center 2600

Examiner Signature		Date Considered	8/22/05
-----------------------	--	--------------------	---------